

S8	51	S7 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((management managing file name artist title genre type sort kind category size) near7 (memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 16:37
S9	805	S6 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 16:37

		gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((management managing file name artist title genre type sort kind category size) near7 (memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S10	55	S7 and (((audio acoustic sound voice vocal music mp3 mp- 3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:10

		store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S11	4	S10 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:11
S12	57	S7 and (((audio acoustic sound voice vocal music mp3 mp- 3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((id identify identified identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:14

		accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S13	2	S12 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:15
S14	57	S7 and (((audio acoustic sound voice vocal music mp3 mp- 3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:16

		accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S15	2	S14 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:17
S16	903	S6 and (((audio acoustic sound voice vocal music mp3 mp- 3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:20

		gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S17	28	S7 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp- 3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:23

		managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S18	0	S17 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:24
S19	444	S6 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp- 3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:24

		buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S20	397	S6 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:25

expanded
expanding) near7
(capacity space area
amount quantity size
room part region
section)) near20
(audio acoustic
sound voice vocal
music mp3 mp-3
wma song)) and
(((audio acoustic
sound voice vocal
music mp3 mp-3
wma song) near7
(buffer buffered
buffering memory
storage store stored
storing save saved
saving keep kept
keeping accumulate
accumulated
accumulating
accumulator ram
collect collected
collecting collection
gather gathered
gathering add added
adding addition
assemble assembled
assembling
assembly)) near50
((attribute id identify
identified identifying
identification
management
managing file name
artist title genre type
sort kind category
size) near7 (buffer
buffered buffering
memory storage
store stored storing
save saved saving
keep kept keeping
accumulate
accumulated
accumulating
accumulator ram
collect collected
collecting collection
gather gathered
gathering add added
adding addition
assemble assembled
assembling

		assembly)))				
S21	444	S6 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp- 3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification identity management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:31

		memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S22	397	S6 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:31

		gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification identity management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S23	2277	"700"/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 16:14
S24	444	S23 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space area amount quantity size room	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:14

part region section))
near20 (audio
acoustic sound voice
vocal music mp3 mp-
3 wma song)) and
(((audio acoustic
sound voice vocal
music mp3 mp-3
wma song) near7
(buffer buffered
buffering memory
storage store stored
storing save saved
saving keep kept
keeping accumulate
accumulated
accumulating
accumulator ram
collect collected
collecting collection
gather gathered
gathering add added
adding addition
assemble assembled
assembling
assembly)) near50
((attribute id identify
identified identifying
identification identity
management
managing file name
artist title genre type
sort kind category
size) near7 (buffer
buffered buffering
memory storage
store stored storing
save saved saving
keep kept keeping
accumulate
accumulated
accumulating
accumulator ram
collect collected
collecting collection
gather gathered
gathering add added
adding addition
assemble assembled
assembling
assembly)))

S25	397	<p>S23 and (((reduce reduced reducing increase increased increasing raise raised raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification identity management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing</p>	<p>US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB</p>	OR	ON	<p>2010/02/24 16:14</p>
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		save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S26	47	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:14
S27	11113	(((reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) near10 (capacity space area amount quantity size room part region section)) near30 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering)) near100 (audio acoustic sound voice vocal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:31

		music mp3 mp-3 wma song)				
S28	109365	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 16:32
S29	471	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:32
S30	11040	((reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) near10 (capacity space area amount quantity size room part region section)) near30 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering)) near50 (audio acoustic sound voice vocal music mp3 mp-3 wma song)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:33

S31	4080	S27 and (((capacity space area amount quantity size room part region section) near10 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering))) near20 (set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:37
S32	237	S31 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:37
S33	228	"369"/30.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S34	221	"369"/47.33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S35	81	"369"/47.34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S36	484	(S33 S34 S35)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20

S37	11120	(((reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) near10 (capacity space area amount quantity size room part region section)) near30 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering)) near100 (audio acoustic sound voice vocal music mp3 mp-3 wma song)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 07:20
S38	4083	S37 and (((capacity space area amount quantity size room part region section) near10 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 07:20

		gathering)) near20 (set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening))				
S39	31	S38 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 07:20
S40	2288	"700"/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 08:05
S41	82	S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 08:05

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	54549	"369"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S43	230	"369"/30.23.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S44	221	"369"/47.33.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S45	81	"369"/47.34.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S46	48053	"700"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S47	2441	"700"/94.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10

S48	5443	((audio acoustic sound voice vocal music musical mp3 mp-3 wma song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly) and (capacity space area amount quantity size room part region section) and (location position address locate located locating positioned positioning addressed addressing) and (set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:11
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S49	101	S48 and S42	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:13
S50	128	S48 and S46	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:13
S51	2658	((audio acoustic sound voice vocal music musical mp3 mp-3 wma song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly) and (capacity space area amount quantity size room part region section) and (location position address locate located locating positioned positioning addressed addressing) and (set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:15

		modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) and (disc disk media medium carrier)).clm.				
S52	128	S50 not S49	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:23
S53	2887	((audio acoustic sound voice vocal music musical mp3 mp-3 wma song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly) and (capacity space area amount quantity size room part region section) and (location position address locate located locating positioned positioning addressed addressing) and (((pre) near3 (determine determined determining)) pre \$3determine pre \$3determined pre \$3determining determine determined determining set setting first default initial initially initialize	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:52

		initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) and (disc disk media medium carrier)).clm.				
S54	486	(S43 S44 S45)	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:53
S55	5	S53 and S54	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:53
S56	19	S53 and S47	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:57
S57	1	S56 not S52	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:57
S58	4584	((audio acoustic sound voice vocal music musical mp3 mp-3 wma song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:58

		gather gathered gathering add added adding addition assemble assembled assembling assembly) and (capacity space area amount quantity size room part region section) and (((pre) near3 (determine determined determining)) pre \$3determine pre \$3determined pre \$3determining determine determined determining set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reducing decrease decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) and (disc disk media medium carrier)).clm.				
S59	8	S58 and S54	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:59
S60	59	S58 and S47	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:59
S61	41	S60 not S52	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 12:00

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